

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L2 | 5 | (morioka-sumio.IN.) and (galois same multipliers) and combinational | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 15:50 |
| L3 | 5 | (katayama-yasunao.IN.) and (galois same multipliers) and combinational | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 15:51 |
| L7 | 4 | (yamane-toshiyuki.IN.)and (galois same multipliers) and combinational | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 15:53 |
| S22 | 9 | (multiplier\$1 with "XOR" with "AND" with input with output) and galois | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 17:30 |
| S23 | 21 | (multiplier\$1 with adder\$1 with "AND" with "XOR" with output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 16:27 |
| S24 | 3 | (multiplier\$1 with adder\$1 with "AND" with "XOR" with output) and galois | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 16:28 |
| S25 | 5 | (multiplier\$1 with adder\$1 with "AND" with "XOR") and galois | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 16:37 |
| S26 | 15 | (multiplier\$1 same adder\$1 same "AND" same "XOR") and galois | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 16:37 |
| S27 | 35 | (multiplier\$1 same "XOR" same "AND" same input same output) and galois | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 17:49 |

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| S28 | 30 | (multiplier\$1 same "XOR" same "AND" same input same output) and galois and (input with "XOR") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 17:50 |
| S29 | 34 | (multiplier\$1 same "XOR" same "AND") and galois and (input with "XOR") and (output with "XOR") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/19 17:51 |
| S30 | 31 | 714/754.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 09:57 |
| S31 | 494 | 714/752.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 09:58 |
| S32 | 1655 | 714/746.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:03 |
| S33 | 33 | (galois with multipliers) and ("XOR" same "AND") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:21 |
| S34 | 0 | S33 and (S30 or S31 or S32) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:06 |
| S35 | 9 | (galois with multipliers) and ("XOR" same "AND" same adder) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:13 |
| S36 | 0 | S35 and (S30 or S31 or S32) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:07 |
| S37 | 5 | (galois with multipliers) and ("XOR" same "AND") and ((shar\$3 or common) with "XOR" with input) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:24 |

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| S38 | 3 | (galois with multipliers) and ("XOR" same "AND" same adder) and ((shar\$3 or common) with "XOR" with output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:14 |
| S40 | 92 | 714/782.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:22 |
| S41 | 842 | 714/785.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:22 |
| S42 | 360 | 714/784.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:22 |
| S43 | 300 | 714/781.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:22 |
| S44 | 417 | 714/786.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:23 |
| S45 | 237 | 708/492.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:23 |
| S46 | 1281 | 714/758.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:23 |
| S47 | 198 | 714/52.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:23 |
| S48 | 233 | 714/774.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/23 10:23 |